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From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

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# **PCT**

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NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY **EXAMINATION REPORT** 

(PCT Rule 71.1)

Date of Mailing (day/month/year)

8 FEB 2004

Applicant's or agent's file reference

**BVKZ 200009 PCT** 

International filing date (day/month/year)

IMPORTANT NOTIFICATION Priority date (day/month/year)

PCT/US02/39680

11 December 2002 (11.12.2002)

12 December 2001 (12.12.2001)

Applicant

### **OXYFAST CORPORATION**

International application No.

- The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

#### REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US

Mail Stop PCT, Attn: IPEA/US Commissioner for Patents

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Form PCT/IPEA/416 (July 1992)

# Rec'd PCT/PTO 0 4 JAN 2005

# TENT COOPERATION TREATY

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# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70) Applicant's or agent's file reference See Notification of Transmittal of International FOR FURTHER ACTION Preliminary Examination Report (Form PCT/IPEA/416) BVKZ 200009 PCT International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/US02/39680 11 December 2002 (11.12.2002) 12 December 2001 (12.12.2001) International Patent Classification (IPC) or national classification and IPC IPC(7): A61F 13/00 and US Cl.: 604/304 Applicant OXYFAST CORPORATION This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. This REPORT consists of a total of \_\_\_\_\_ sheets, including this cover sheet. This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70,16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total of This report contains indications relating to the following items: Basis of the report II **Priority** Non-establishment of report with regard to novelty, inventive step and industrial applicability Ш Lack of unity of invention V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Certain documents cited VI VII Certain defects in the international application VIII Certain observations on the international application Date of submission of the demand Date of completion of this report 14 July 2003 (14.07.2003) 10 February 2004 (10.02.2004) Name and mailing address of the IPEA/US Authorized officer Mail Stop PCT, Attn: IPEA/US Commissioner for Patents P.O. Box 1450 Jeffrey R. Jastrzab Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230 Telephone No. (703) 308-0858

Form PCT/IPEA/409 (cover sheet)(July 1998)

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	
PCT/US02/39680	

-	Ţ	Dan				
I	I. Basis of the report					
1. With regard to the elements of the international application:*						
l		$\bowtie$	the international application as originally filed.			
l		$\boxtimes$	the description:			
l			pages 1-13 as originally filed			
l			pages NONE , filed with the demand pages NONE , filed with the letter of			
l			•			
ı	į		the claims:			
			pages 14-17 , as originally filed pages NONE , as amended (together with any statement) under Article 19			
			pages NONE , filed with the demand			
			pages NONE, filed with the letter of			
		$\boxtimes$	the drawings:			
			pages 1-3 , as originally filed			
			pages NONE , filed with the demand			
	г		pages NONE, filed with the letter of			
	L		the sequence listing part of the description:			
		j	pages NONE , as originally filed pages NONE , filed with the demand			
		1	pages NONE , filed with the letter of			
2	2. V	Vith	regard to the language, all the elements marked above were available or furnished to this Australia			
	***	ugu.	se m which the international application was filed librers otherwise indicated under the items			
	T	hese	elements were available or furnished to this Authority in the following language which is:			
	Ļ	t	he language of a translation furnished for the purposes of international search (under Rule23.1(b)).			
	L	_] t	he language of publication of the international application (under Rule 48.3(b)).	ļ		
		] t	the language of the translation furnished for the purposes of international preliminary examination (under Rules			
		5	5.2 and/or 55.3).	-		
3	. <b>W</b>	ith 1	regard to any nucleotide and/or amino acid sequence disclosed in the international application, the	-		
	in	terna	tional preliminary examination was carried out on the basis of the sequence listing:	-		
	Ļ	ء إ∟	ontained in the international application in printed form.	ł		
	Ĺ	fi	iled together with the international application in computer readable form.	ı		
	L	_] fi	urnished subsequently to this Authority in written form.			
			urnished subsequently to this Authority in computer readable form.			
	Γ		the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the	1		
		ir.	ternational application as filed has been furnished.			
	Г	_		1		
		i ha	he statement that the information recorded in computer readable form is identical to the written sequence listing as been furnished.	3		
	Г	٦т	he amendments have resulted in the cancellation of:	1		
	<b>L</b>		¬ · · ·	ı		
		Ļ	the description, pages <u>NONE</u>			
		Ļ	the claims, Nos. NONE			
		_ L	the drawings, sheets/ <del>fig</del> NONE			
	L	Ti	nis report has been established as if (some of) the amendments had not been made, since they have been considered to go	l		
	_	-	your the discrosure as med, as indicated in the Supplemental Box (Rule 70.2(c)) **			
i	Replacement sheets which have been furnished to the receiving Office in response to an invitation and the last					
	is report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).  Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.					
			to under them I will arrive to this report.			
_	- 500	VT /27	EA/400 (D., D. (T. ). 1000)			

International appation No. PCT/US02/39680

English Street

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. STATEMENT					
Novelty (N)  Inventive Step (IS)	Claims 1-19 and 21-22 Claims 20 Claims 1-19 and 21-22 Claims 20	YESYESYESNO			
Industrial Applicability (IA)	Claims <u>1-22</u> Claims <u>NONE</u>	YES NO			

### 2. CITATIONS AND EXPLANATIONS

Claim 20 lacks novelty under PCT Article 33(2) as being anticipated by Scherson et al.

Claims 1-19 and 21-22 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest the phosphoric acid treated membrane in combination with the other claimed elements.

Claims 1-22 meet the criteria set out in PCT Article 33(4), and thus have industrial applicability because the subject matter claimed can be made or used in industry.

Form PCT/IPEA/409 (Box V) (July 1998)